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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lawrence LARSON, et al. Confirmation No.: 8936
Serial No.: 09/596,508 Group No.: 2683
Filed: June 14, 2000 Examiner: Rampuria, S.K.

Title: **AN S-BAND LOW NOISE AMPLIFIER WITH SELF-ADJUSTING BIAS
FOR IMPROVED LOW POWER CONSUMPTION AND DYNAMIC RANGE IN A
MOBILE ENVIRONMENT**

Attorney's File No.: UCSD 99-116

San Diego, California
April 17, 2003

AMENDMENT UNDER 37 C.F.R. §115

RECEIVED

APR 24 2003

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Technology Center 2600

Dear Sir:

Timely in response to the first Office Action mailed
January 17, 2003, please consider the following remarks as
regards the above-identified patent application as follows:

REMARKS

Claims 1-11 and 16 are in the application.
Reconsideration and reexamination are respectfully requested.

1. Rejections Under 35 U.S.C. §§102 and 103

Claims 1-10 and 16 were rejected under 35 U.S.C. §102(a)
over the reference art paper of Xiong and Larson.

Claim 11 was rejected under 35 U.S.C. §103 over the
reference art paper of Xiong and Larson in view of the
reference art patent of Fujita.

The reference art paper of Xiong and Larson is clearly
Applicants' own paper. Such a reference is manifestly
unsuitable as the basis of rejection under 35 U.S.C. §102(a)